

Atty. Docket No. HER07 P-441

#8/Amch
A
P. Quee
3/28/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1774
Examiner : Lawrence D. Ferguson ✓
Applicants : Johannes Stollenwerk et al. ✓
Appln. No. : 09/686,417 ✓
Filing Date : October 11, 2000 ✓
Confirmation No. : 6074
For : CONDUCTIVE TRANSPARENT LAYERS AND A METHOD
FOR THEIR PRODUCTION

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

AMENDMENT A

In response to the Office Action mailed January 15, 2002, Applicants request further consideration and examination in view of the following amendments and remarks.

Please amend the above-referenced application as follows.

In the Claims:

✓
Cancel claims 12-20.

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MAR 26 2002

TC 1700

Amend claims 1, 3-11 and 21-25 to read as follows:

A1
1. (Amended) A conductive transparent layer system with two oxide layers and a silver layer interposed therebetween on a substrate, characterized in that with a surface resistivity R_s of less than 2.9_{sq} , the mean Haacke quality factor ($\Phi_{TC} = T^{10}/R_s$) of the layer system for the wavelengths 435, 545 and 610 nm is greater than 0.085^{-1} .

A2
3. (Amended) The layer system according to claim 3, characterized in that the layer system is less than 100 nm thick, with the silver layer being less than 20 nm thick, and the two oxide layers being less than 50 nm thick.



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CERTIFICATE OF MAILING

I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as first class mail, addressed to BOX NON-FEE AMENDMENT, Assistant Commissioner for Patents, Washington D.C. 20231, on the date indicated below.

March 13, 2002

Date

Deborah A. Witvoet

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BOX NON-FEE AMENDMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is Amendment A in the above-identified application.

Any fee for additional claims has been calculated as shown below:

CLAIMS AS AMENDED

	Col. 1		Col. 2	Col. 3	Small Entity		Other Than A Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total Claims	* 16	Minus	** 25	=	x \$9	\$ 0	x \$ 18	\$
Independent Claims	* 1	Minus	*** 3	=	x \$42	\$ 0	x \$ 84	\$
First Presentation of Multiple Dependent Claims \$140						\$ 0	x \$280	\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0		\$

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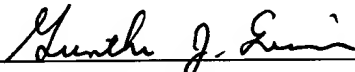
Applicants : Johannes Stollenwerk et al.
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Page : 2

1. X Small entity status of this application 37 CFR §§1.9 and 1.27 has been established by a verified statement previously submitted or is enclosed.
2. X No additional fee is required.
3. A check in the amount of \$ is attached.
4. X Please charge any additional fees or credit overpayment to Deposit Account No. 16 2463. A duplicate copy of this sheet is attached.

PRICE, HENEVELD, COOPER,
DEWITT & LITTON

March 13, 2002

Date


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